NIRT Weekly Soybean SRS Worksheet

Location: _____ Serial # _____ Date: _____
Instrument Constants: "O" _____ "P" _____
Protein Constants: Slope _____ Intercept _____

Date					
Tech					
Temp					
Humidity					

PROTEIN										
SRS	Baseline	Result	Diff	Result	Diff	Result	Diff	Result	Diff	Result	Diff
1										
2										
3										
4										
5										
Average										

Range of Differences (Maximum 0.60) ☐ ☐ ☐ ☐ ☐

Bias Calculation:
One Run (.17)
Two Runs (.12)
Three Runs (.10)
Five Runs (all +/-)(.08)

2nd Previous Run
Previous Run

Constants: Slope _____ Intercept _____

OIL										
SRS	Baseline	Result	Diff	Results	Diff	Results	Diff	Results	Diff	Results	Diff
1										
2										
3										
4										
5										
Average										

Range of Differences (Maximum 0.45) ☐ ☐ ☐ ☐ ☐

Bias Calculation:
One Run (.12)
Two Runs (.09)
Three Runs (.07)
Five Runs (all +/-)(.05)

2nd Previous Run
Previous Run